Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11 2	14	318/801 and (buffer\$4 or capacitor) and regenerat\$4 and motive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 09:58
S11 4	32	"0156133"	EPO; DERWENT	OR	ON	2006/05/12 10:09
S11 3	114	318/801 and (buffer\$4 or capacitor) and regenerat\$4 and power and ((exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater) same (voltage or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 10:11
S11 5	30	318/801 and (buffer\$4 or capacitor) and regenerat\$4 and power and ((exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater) same (voltage or power)) and (intermediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 10:12
S11 6	42	318/801 and (buffer\$4 or capacitor) and regenerat\$4 and power and ((exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater) same (voltage or power)) and (intermediate or auxilliary or auxiliary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 10:19
S11 7	6	318/801 and (buffer\$4 or capacitor) and regenerat\$4 and power and ((exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater) same (voltage or power)) and (intermediate or auxilliary or auxiliary) and ((regenerat\$4 near9 (exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater)) near9 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 10:59
S11 8	8	"363"/\$ and (buffer\$4 or capacitor) and regenerat\$4 and power and ((exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater) same (voltage or power)) and (intermediate or auxilliary or auxiliary) and ((regenerat\$4 near9 (exceed\$4 or ((more\$2 or greater\$2) adj2 than) or greater)) near9 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:00
S18	4	318/801 and voltage and (voltage near4 (sens\$4 or detect\$4 or monitor\$4)) and (inverter or converter) and (rectifier or rectify\$4 or rectification) and ((buffer or stor\$4) near4 (energy or power or voltage or current)) and capacitor and diode and (capacitor same diode) and ((breaker or switch\$4 or transistor or igbt or mosfet) same (voltage near4 (sens\$4 or detect\$4 or monitor\$4))) and (regenerat\$4 or dynamic) and ((capacitor or capacitance) near9 (greater\$4 or (greater\$4 adj2 than) or (more\$2 adj2 than) or (larger\$2 adj2 than) or larger))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 15:40
S12 3	3	S119 and ((intermediate or auxiliary) near4 (voltage or power or energy)) and (capacitor or capaciter or capacitance or buffer\$4) and inverter and (regenerat\$4 or generat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 15:45
S11 9	323	(318/47,87).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 15:46
S12 4	3	S119 and ((intermediate or auxiliary) near4 (voltage or power or energy)) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or generat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 15:49
S12 5	1262	(318/47,87,112,7,8,88,89).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 16:03

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S12 8	2123	(318/47,87,112,113,7,8,88,89,71,77,85,93,111).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 16:05
S12 6	5	S125 and ((intermediate or auxiliary) near4 (voltage or power or energy)) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or generat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:09
S12 7	15	S125 and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or generat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:28
S13 0	8	S129 not S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:32
S13 1	895	"318"/\$ and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:36
S13 2	464	"318"/\$ and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than)) and ((plural or two or second) near4 motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:38
S13 3	57	"318"/\$ and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or dynamic\$4) and ((exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than)) near4 (regenerat\$4 or dynamic)) and ((plural or two or second) near4 motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:43
S12 9	19	S128 and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (capacitor or capaciter or capacitance or buffer\$4 or link or (dc\$2 adj link)) and inverter and (regenerat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:44
S13 5	13	S134 not (S129 or S127)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:45
S13 4	32	\$128 and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (inverter or converter) and (regenerat\$4 or dynamic\$4) and (exceed\$4 or greater\$4 or less\$4 or lower or (lower adj than) or (more\$2 adj than) or (greater\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 16:50
S13 6	362	"318"/\$ and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (inverter or converter) and (regenerat\$4 or dynamic\$4 or (feedback\$4 near4 power))) and ((exceed\$4 or greater\$4 or (more\$2 adj than) or (greater\$4 adj than)) near4 (power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 17:00
S13 7	65	"318"/\$ and (((intermediate or auxiliary) near4 (voltage or power or energy)) or rectifier) and (inverter or converter) and (regenerat\$4 or dynamic\$4 or ((feedback\$4 near4 power))) and ((exceed\$4 or greater\$4 or (more\$2 adj than) or (greater\$4 adj than)) near4 (regenerat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 07:47

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S14 2	29	"318"/\$ and ((regenerative power) near4 feedback) and ((regenerative power) near4 (exceed\$ or greater\$4 or (more\$4 adj than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:00
S14 3	34	"318"/\$ and ((regenerative power) near4 feedback) and ((regenerative power) near4 (exceed\$ or greater\$4 or (more\$4 adj than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:03
S14 4	0	"318"/\$ and ((regenerative near4 power) near4 feedback) and ((regenerative near4 power) near4 (exceed\$ or greater\$4 or (more\$4 adj than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:04
S14 6	16	"318"/\$ and (regenerative near4 power) and (regenerative near4 (exceed\$ or greater\$4 or (more\$4 adj than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:06
S14 7	24	"318"/\$ and (regenerative ) and (regenerative near4 (exceed\$ or greater\$4 or (more\$4 adj than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:17
S14 9	14	S148 not S147	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:18
S14 8	38	"318"/\$ and (regenerative ) and (regenerative near9 (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:19
S15 1	20	S150 not (S148 or S147)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:20
S15 0	58	(regenerative) and (regenerative near9 (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:21
S15 2	236	(regenerative) and ((power or energy) near9 (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))) and (converter or inverter) and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:36
S15 4	0	((regenerative near4 power) near4 feedback) and ((regenerative near4 power) near4 (exceed\$ or greater\$4 or (more\$4 adj than))) and inverter and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another)) and (exceed\$ or greater\$4 or (more\$4 adj than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:44
S15 3	159	(regenerative near4 (energy or power)) and ((power or energy) near9 (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))) and (converter or inverter) and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:45
S15 5	159	(regenerative near4 (energy or power)) and ((power or energy) near9 (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))) and (converter or inverter) and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another)) and (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:46

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S15 6	216	(regenerat\$4 near4 (energy or power) ) and ((power or energy) near9 (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than))) and (converter or inverter ) and rectifier and ((motor or actuator or machine) near4 (first or plural\$4 or two or second or another)) and (threshold or exceed\$ or greater\$4 or (more\$4 adj2 than) or (higher\$2 adj2 than)) and regenerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:51
S15 7	261	"318"/\$ and (plural\$4 near4 motor) and ((motor near4 exceed\$4) near4 motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:52
S15 8	38	"318"/\$ and (plural\$4 near4 motor) and ((motor near4 exceed\$4) near4 motor) and regenerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:53
S15 9	11	"318"/\$ and (plural\$4 near4 motor) and ((motor near4 exceed\$4) near4 motor) and regenerat\$4 and rectifier and (inverter or converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:57
S16 0	5	318/376 and (plural\$4 near4 motor) and (((power or voltage or current or energy) near4 exceed\$4) near4 motor) and regenerat\$4 and rectifier and (inverter or converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:59
S16 1	37	318/376 and (plural\$4 near4 (actuator or motor)) and ((power or voltage or current or energy) near4 (greater\$4 or more\$4 or higher\$4 or exceed\$4)) and (rectifier or rectify\$4) and (inverter or converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:08
S16 2	37	318/376 and (plural\$4 near4 (actuator or motor)) and ((power or voltage or current or energy) near4 (greater\$4 or more\$4 or higher\$4 or exceed\$4)) and (rectifier or rectify\$4) and (inverter or converter) and (greater\$4 or more\$4 or higher\$4 or exceed\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:21
S16 4	13	S163 not S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:22
S16 3	50	318/376 and (plural\$4 near4 (actuator or motor or converter or inverter)) and ((power or voltage or current or energy) near4 (greater\$4 or more\$4 or higher\$4 or exceed\$4)) and (rectifier or rectify\$4 or (diode near4 bridge)) and (inverter or converter) and (greater\$4 or more\$4 or higher\$4 or exceed\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:22
L2	24	(US-20030111972-\$ or US-20040145337-\$).did. or (US-5589743-\$ or US-5629596-\$ or US-4904918-\$ or US-5283507-\$ or US-5365153-\$ or US-6335871-\$ or US-5563479-\$ or US-5162707-\$ or US-4992925-\$ or US-4061948-\$ or US-5631813-\$ or US-6661110-\$ or US-6367273-\$ or US-6724169-\$ or US-4286194-\$ or US-6801019-\$ or US-6518736-\$ or US-5552681-\$ or US-5907191-\$ or US-5998880-\$ or US-6522099-\$ or US-5929610-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/07 19:47
L4	21	2 and (brak\$4 or break\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 20:35
L3	5	"6327273"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 20:35